

	U	1	PT	P	Document ID	Issue Date	Pages	Title
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6185440 B1	20010206	19	Method for sequentially transmitting a downlink signal from a communication station that has an antenna array to achieve an omnidirectional radiation
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6154661 A	20001128	21	Transmitting on the downlink using one or more weight vectors determined to achieve a desired radiation pattern
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5976086 A	19991102	20	Ultrasonic diagnostic apparatus and filter to obtain sequential frames of image data
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5745858 A	19980428	13	Base station transmitter/receiver capable of varying composite directivity of antennas
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6466557 B1	20021015	55	Transmission channel allocation method and allocation apparatus
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6463295 B1	20021008	37	Power control with signal quality estimation for smart antenna communication systems
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6037898 A	20000314	18	Method and apparatus for calibrating radio frequency base stations using antenna arrays

	Current OR	Current XRef	Retrieval Classif	Inventor	S	C	2	3	4	5
2	455/562.1	370/334; 455/103		Barratt, Craig H. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	455/562.1	370/277; 455/517		Goldburg, Marc H.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	600/443	600/437		Matsushima, Tetsuya	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	455/562.1	455/138		Sato, Toshifumi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	370/332	370/341; 370/437; 370/439; 455/450; 455/509; 455/67.11		Doi, Yoshiharu	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	455/522	455/562.1; 455/69		Yun, Louis C.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	342/174	342/378		Parish, David M. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Image Doc. Displayed
2	US 6185440
3	US 6154661
4	US 5976086
5	US 5745858
7	US 6466557
8	US 6463295
9	US 6037898

6037898

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	224	(weight\$3 near2 control\$4 or weight\$3 near3 unit\$1 or weight\$3 near3 antenna\$3) with (transmission or transmit\$4) with (select\$4 or switch\$3)	USPA T; US-P GPUB ; EPO; JPO	2004/06/14 19:42	
2	BRS	L2	129	1 and (CDMA or diversity or parallel near3 correlat\$4 or plural\$3 near3 receiv\$4 or multi\$3 near3 receiv\$4 or bank\$1 near3 receiv\$3 or bank\$1 near3 correlat\$4 or rake near3 receiv\$3 or rake near3 finger\$1 or rake near3 demodulat\$4 or finger\$1 near3 demodulat\$4 or finger\$1 near3 receiv\$3)	USPA T; US-P GPUB ; EPO; JPO	2004/06/14 19:58	
3	BRS	L3	879	(Receiv\$3 near3 weight\$3 or reception\$1 near3 weight\$3) same (transmission near3 weight\$3 or transmit\$4 near3 weight\$3)	USPA T; US-P GPUB ; EPO; JPO	2004/06/14 20:01	
4	BRS	L5	113	(Receiv\$3 near3 weight\$3 or reception\$1 near3 weight\$3) same (transmission near3 antenna\$3 near2 weight\$3 or transmit\$4 near3 antenna near2 weight\$3)	USPA T; US-P GPUB ; EPO; JPO	2004/06/14 20:02	

	Error Definition	Er ro rs
1		0
2		0
3		0
4		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L4	45	(Receiv\$3 near3 antenna\$3 adj2 weight\$3 or reception\$1 near3 antenna\$3 adj2 weight\$3) same (transmission near3 weight\$3 or transmit\$4 near3 weight\$3)	USPA T; US-P GPUB ; EPO; JPO	2004/06/1 4 20:28	
6	BRS	L6	86	5 not 4	USPA T; US-P GPUB ; EPO; JPO	2004/06/1 4 20:08	
7	BRS	L9	0	(weight\$3 near3 control\$4 near3 transmit\$4 or weight\$3 near3 control\$4 near3 transmission) same (reception near3 weight\$3 near3 switch\$3 or receiv\$3 near3 weight\$3 near3 switch\$3)	USPA T; US-P GPUB ; EPO; JPO	2004/06/1 4 20:30	
8	BRS	L8	5	(weight\$3 near3 control\$4 near3 transmit\$4 or weight\$3 near3 control\$4 near3 transmission) same (reception near3 weight\$3 near3 select\$4 or receiv\$3 near3 weight\$3 near3 select\$4)	USPA T; US-P GPUB ; EPO; JPO	2004/06/1 4 20:30	
9	BRS	L7	33	(Receiv\$3 near3 antenna\$3 adj2 weight\$3 or reception\$1 near3 antenna\$3 adj2 weight\$3) same (transmission near3 antenna\$1 near2 weight\$3 or transmit\$4 near3 antenna\$3 near2 weight\$3)	USPA T; US-P GPUB ; EPO; JPO	2004/06/1 4 20:31	

	Error Definition	Er ro rs
5		0
6		0
7		0
8		0
9		0